## In the Claims

1. (Presently Amended) A substance capable of inhibiting a reaction between an activated blood coagulating factor and a substrate thereof by binding itself to said substrate in competition with said activated blood coagulating factor, wherein said substance is formed by anhydridizing an active serine residue site of the activated blood coagulation factor selected from the group consisting of activated blood coagulation factor X, activated blood coagulation factor IX, and activated blood coagulation factor VII.

## Claims 2 and 3 (Cancelled)

- 4. (Presently Amended) A substance according to claim 1 3, wherein said activated blood coagulation factor possessing an active serine residue is activated blood coagulation factor X.
- 5. (Presently Amended) A substance according to claim 1 3, wherein said activated blood coagulation factor possessing an active serine residue is activated blood coagulation factor IX.
- 6. (Presently Amended) A substance according to claim 1 3, wherein said activated blood coagulation factor possessing an active serine residue is activated blood coagulation factor VII.
- 7. (Previously Presented) A method for the production of a substance capable of inhibiting a reaction between an activated blood coagulating factor and a

substrate thereof by binding itself to said substrate in competition with said activated blood coagulating factor characterized by performing the following steps:

- (1) a step of causing an active serine residue site of an activated blood coagulation factor possessing an active serine residue to react with a synthetic inhibitor,
- (2) a step of performing an alkali treatment at a pH value in the range of 11.0 13.5, and
- (3) a step of performing collection

in the order mentioned above sequentially and allowing at least the step of performing collection to proceed with permitting coexistence of at least one compound selected from the group consisting of polyhydric alcohols and saccharides with a salt or an amphoteric electrolyte.

8. (Previously Presented) A blood coagulation factor adsorbent having a substance set forth in claim 1 fixed on a carrier.